This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**

- 1. (Currently amended) Device for taking liquid or gaseous samples from first containers that are filled with a medium, wherein a non-return valve element is arranged within a sample probe as an inlet for a sample that is to be taken, which element is opened by means of negative pressure, wherein a supply line which is able to convey gas and a required single one discharge line which is able to discharge sample and which is able to generate the negative pressure for opening the element and for suction of the sample are arranged on the side of the element that is remote from the medium arranged in a first container,

  wherein the supply line which is able to convey gas and the discharge line which is able to discharge sample are in each case connected directly to a second container which receives the sample and is completely isolated from the rest of the medium during the discharge of the gas.
- 2. (Canceled)
- 3. (Previously presented) Device according to Claim 1, characterized in that the element -is arranged within a line between the supply and discharge lines.

## ATTORNEY DOCKET NO. 08146.0014U1 VIA EFS-WEB

- 4. (Previously presented) Device according to Claim 1, characterized in that the supply line which is able to convey gas and the discharge line are suitable for supplying and discharging gases at positive pressure to and from the non-return valve element.
- 5. (Previously presented) Device according to Claim 4, characterized in that the non-return valve element is designed in such a way that it the element can be closed automatically by means of the supply of gas at positive pressure.
- 6. (Cancelled)
- 7. (Previously presented) Device according to Claim 1, characterized in that the supply line and the discharge line are arranged within the first container and at least partially have a sheathing for temperature control and/or cooling of the supply line and the discharge line.
- 8. (Previously presented) Device according to Claim 7, further comprising a heating device for temperature control or a cooling device for cooling of the supply line and of the discharge line inside the sheathing.
- 9. (Previously presented) Device according to Claim 1, characterized in that the supply line which is able to convey gas is connected to a first gas-conveying connecting line for joining the supply line to a gas supply connection.

## ATTORNEY DOCKET NO. 08146.0014U1 VIA EFS-WEB

- 10. (Previously presented) Device according to Claim 9, further comprising a first and second valve arranged in the region of the first and second end of the gas-conveying connecting line.
- 11. (Previously presented) Device according to Claim 9 further comprising a pressure sensor in the gas-conveying connecting line.
- 12. (Previously presented) Device according to Claim 9 further comprising a first sterile filter is arranged in the gas-conveying connecting line.
- 13. (Previously presented) Device according to Claim 9, characterized in that the supply and discharge lines are suitable for supplying and discharging rinsing fluids to and from the element.
- 14. (Previously presented) Device according to Claim 13, characterized in that the supply line can be connected to a second connecting line which conveys rinsing fluid.
- 15. (Previously presented) Device according to Claim 14, characterized in that the second connecting line which conveys rinsing fluid is connected to a third container which contains a rinsing fluid.
- 16. (Previously presented) Device according to Claim 13, characterized in that, for the purposes of pressure equalization, a third container is connected to a further gas supply

connection via a further gas-conveying connecting line with a further sterile filter arranged therein.

- 17. (Previously presented) Device according to Claim 13, characterized in that a third container is additionally connected to a rinsing fluid supply connection via a further connecting line which conveys rinsing fluid with a further sterile filter arranged therein.
- 18. (Currently Amended) Method for taking liquid or gaseous samples from containers that are filled with a medium, wherein a non-return valve element is arranged within a sample probe as an inlet for a sample that is to be taken, which element is opened by means of negative pressure, characterized by the following steps:
- supplying a gas to the non-return valve element on the side of the element that is remote from the medium arranged in the container, by means of a supply line that can be shut off from other lines,
- discharge line and opening a device which is arranged in said required single one discharge line and which acts as a shut-off valve, until the supply line and said single one discharge line are free of a sample,
- closing at least one valve in order to disconnect the supply line from a gas supply connection,
- generating in said single discharge line a negative pressure with respect to the pressure that exists in the container,

- automatically opening the element by means of the negative pressure that has been generated and conveying a sample that is to be taken from the container into said single one discharge line,
- supplying a gas which is again supplied at positive pressure with respect to the pressure that exists in the container,
- automatically closing the element by means of the positive pressure that has been generated, and
- conveying a sample out of the discharge line by means of the gas which has again been supplied at positive pressure.

  Wherein the supply line which is able to convey gas and the discharge line which is able to discharge sample are in each case connected directly to a second container which receives the sample and is completely isolated from the rest of the medium during the discharge of the gas.
- 19. (Previously presented) Method according to Claim 18, characterized in that, in order to prevent any blockages and adhesions within the discharge line that are caused by ingredients of a sample, a rinsing fluid is supplied via the supply line and discharged via the discharge line after the step of conveying the sample out of the discharge line.
- 20. (Previously presented) Method according to Claim 19, characterized in that, after the step of supplying and discharging the rinsing fluid, the steps of supplying and discharging the gas are repeated.